

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## PATENT APPLICATION

Wai Sum Lai

CASE 1999-0492

**TITLE** 

Upstream Bandwidth Allocation for Packet Telephony in a Shared-Media Packet-Switched Access Network

## ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

Enclosed are the following papers relating to the above-named application for patent:

Specification

<u>31</u> <u>7</u> Informal sheets of drawings Assignment with cover sheet Declaration and Power of Attorney Information Disclosure Statement

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	35 - 20 =	15	x \$18=	\$270.00
Independent Claims	7 - 3 =	4	x \$78=	\$312.00
Multiple Dependent Claim(s), if applicable \$270=				\$0
Basic Fee  Assignment Fee				\$690.00 \$40.00
			TOTAL FEE:	\$1,312.00

Enclosed is our check in the amount of \$1,312.00 to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charged or to credit Deposit Account No. 19-0733 as required to correct the error.

ولايد ن

# ASSISTANT COMMISSIONER FOR PATENTS Page 2

Please address all correspondence to S.H. Dworetsky, AT&T Corp., P.O. Box 4110, Middletown, New Jersey 07748. However calls should be made to me at 202-508-9119.

Respectfully submitted,

Date: January 4, 2000

Thomas H. Jackson Registration No. 29,808

BANNER & WITCOFF, LTD. 1001 G Street, N.W. Eleventh Floor Washington, D.C. 20001

Telephone: (202) 508-9100